

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1084	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2007/08/28 15:42
S2	655	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) near10 ((print\$4))	US-PGPUB; USPAT	OR	ON	2007/08/28 15:36
S3	4	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) near10 ((print\$4)) near10 ((bill\$4 or fee or charg \$4))	US-PGPUB; USPAT	OR	ON	2007/08/28 13:17
S4	1496670	((inserting or inserts\$6 or includ\$4 or mix\$4 or inject \$5)) same ((miss\$4 or absent\$4) near6 (page or paper or sheet or media))	US-PGPUB; USPAT	OR	ON	2007/08/28 15:38
S5	1084	S1 and S4	US-PGPUB; USPAT	OR	ON	2007/08/28 15:38
S6	1084	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4) near6 (page or paper or sheet or media))	US-PGPUB; USPAT	OR	ON	2007/08/28 15:40
S7	1084	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4) near6 (page or paper or sheet or media))	US-PGPUB; USPAT	OR	ON	2007/08/28 15:40
S8	13	((insert\$5 or inserts\$7 or inject\$5) near6 (page or paper or sheet)) near10 ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 08:28

S9	42	((insert\$5 or insert\$7 or inject\$5) same (page or paper or sheet)) same ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 08:29
S10	2	((insert\$5 or insert\$7 or inject\$5) same (page or paper or sheet)) same ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4)) same ((bil\$5 or payment or charg\$4 or fee or payable\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 09:39
S11	23	((insert\$5 or insert\$7 or inject\$5) same (page or paper or sheet)) same ((file or document or job)) same ((print\$4)) same ((miss\$4 or absent\$4)) AND ((bil\$5 or payment or charg\$4 or fee or payable\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 09:55
S12	1	("4248525").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/29 10:02
S13	26450	((insert\$6 or inject\$5 or add\$4 or combin\$4 or mix \$4 or affix\$4) near10 (index or banner or separat\$5)) same ((bill\$4 or charg\$4 or fee))	US-PGPUB; USPAT	OR	ON	2007/08/29 10:06
S14	434	((insert\$6 or inject\$5 or add\$4 or combin\$4 or mix \$4 or affix\$4) near10 (index or banner or separat\$5)) same ((bill\$4 or charg\$4 or fee)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 10:07
S15	2	((insert\$6 or inject\$5 or add\$4 or combin\$4 or mix \$4 or affix\$4) near10 (index or banner or separat\$5)) same ((bill\$4 or charg\$4 or fee)) same ((print\$4)) same ((miss\$4 or absent\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 10:09

S16	93	((insert\$6 or inject\$5 or add\$4 or combin\$4 or mix \$4 or affix\$4) near10 (index or banner or separat\$5)) same ((bill\$4 or charg\$4 or fee)) same ((print\$4)) and ((miss\$4 or absent\$4))	US-PGPUB; USPAT	OR	ON	2007/08/29 10:10
S17	19	((insert\$6 or inject\$5 or add\$4 or combin\$4 or mix \$4 or affix\$4) near10 (index or banner or separat\$5)) same ((bill\$4 or charg\$4 or fee)) same ((print\$4)) same ((sheet or page or paper or media)) and ((miss\$4 or absent\$4))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:32
S18	1825	((printer) near10 (count \$4 or calculat\$5)) near10 ((sheet or page or paper or media))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:34
S19	0	((printer) near10 (count \$4 or calculat\$5)) near10 ((sheet or page or paper or media)) same ((miss\$4 or absent or omit\$4 or los \$4 or skip\$4)) same ((bill \$4 or fee or payment))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:37
S20	1	((printer) near10 (count \$4 or calculat\$5)) same ((sheet or page or paper or media)) same ((miss\$4 or absent or omit\$4 or los \$4 or skip\$4)) same ((bill \$4 or fee or payment))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:42
S21	9970	((print\$4) near10 (insertion or insert or insert\$4)) near10 ((sheet or page or media or paper))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:41
S22	210	S18 and S21	US-PGPUB; USPAT	OR	ON	2007/08/30 07:59
S23	1171072	((bill\$4 or fee or payment or charg\$4))	US-PGPUB; USPAT	OR	ON	2007/08/30 07:43
S24	78	S22 and S23	US-PGPUB; USPAT	OR	ON	2007/08/30 07:43
S25	49	S24 AND (miss\$4 or absent or omit\$4 or skip \$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 09:39

S26	1	("20050060650").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 09:39
S27	1	S26 and (miss\$4 or absent or omit\$4 or skip \$4 or paper or sheet or inserts or insert\$4 or inser \$5 or bill\$4 or fee or payable or payment\$4 or money)	US-PGPUB; USPAT	OR	OFF	2007/08/30 10:44
S28	1	S26 and (miss\$4 or absent or omit\$4 or skip \$4 or paper or sheet or inserts or insert\$4 or inser \$5 or bill\$4 or fee or payable or payment\$4 or money or traveler)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:50
S29	1	S26 and (JSI C)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:02
S30	1	S26 and (miss\$4 or absent or omit\$4 or skip \$4 or paper or sheet or inserts or insert\$4 or inser \$5 or bill\$4 or fee or payable or payment\$4 or money or traveler or retriev\$4 or fetch\$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:31
S31	1	S26 and "11"	US-PGPUB; USPAT	OR	ON	2007/08/30 13:56
S32	1	S26 and "201"	US-PGPUB; USPAT	OR	ON	2007/08/30 13:52
S33	0	S26 and "S201"	US-PGPUB; USPAT	OR	ON	2007/08/30 13:52
S34	1	S26 and (fetch\$4 adj sheet)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:31
S35	1	("7009728").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 15:31
S36	0	("18and(pay \$5orfeeorcharg\$4orbill \$4)").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 15:32
S37	1	S35 and (payable or pay \$5 or charg\$4 or fee or bill \$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:33
S38	1	S35 and (payable or pay \$5 or charg\$4 or fee or bill \$4 or sheet or paper or media or page)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:35

S39	1	S35 and (payable or pay \$5 or charg\$4 or fee or bill \$4 or sheet or paper or media or page or index\$4 or miss\$4 or abset\$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:36
S40	1	S35 and (payable or pay \$5 or charg\$4 or fee or bill \$4 or sheet or paper or media or page or index\$4 or miss\$4 or absent\$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:36
S41	1	S35 and (payable or pay \$5 or charg\$4 or fee or bill \$4 or sheet or paper or media or page or index\$4 or miss\$4 or absent\$4 or insertion or insert or insert \$4)	US-PGPUB; USPAT	OR	ON	2007/08/30 15:37
S42	1	("20050060650").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/31 08:02
S43	1	S42 and (printer)	US-PGPUB; USPAT	OR	ON	2007/08/31 08:04
S44	1	S42 and (printer or separat\$5)	US-PGPUB; USPAT	OR	ON	2007/08/31 08:49
S45	1	S42 and (printer or separat\$5 or non adj print \$4 or remov\$6)	US-PGPUB; USPAT	OR	ON	2007/08/31 08:52
S46	1	S42 and (printer or separat\$5 or non adj print \$4 or remov\$6 or capabil \$4 or constraints)	US-PGPUB; USPAT	OR	ON	2007/08/31 08:52
S47	1	S42 and (printer or separat\$5 or non adj print \$4 or remov\$6 or capabil \$4 or constraint)	US-PGPUB; USPAT	OR	ON	2007/08/31 08:55
S48	1	S42 and (printer or separat\$5 or non adj print \$4 or remov\$6 or capabil \$7 or constraint or capab \$5)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:22
S49	0	S42 and (account\$5 or calcula\$5)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:22
S50	1	S42 and (count\$5 or calcula\$5)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:26
S51	1	S42 and (duplex\$4 or simpl\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:26
S52	0	S42 and (doubl\$4 near3 side\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:28
S53	1	S42 and (separat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 09:28

S54	1	S42 and (separat\$4 or blank)	US-PGPUB; USPAT	OR	ON	2007/09/03 19:04
S55	1	("5384646").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/03 19:04
S56	1	S55 and (expan\$7 or compres\$7)	US-PGPUB; USPAT	OR	ON	2007/09/03 19:05
S57	1	S55 and (expan\$7 or compres\$7) same (stor\$4 and image or data)	US-PGPUB; USPAT	OR	ON	2007/09/03 19:06
S58	1	S55 and (expan\$7 or compres\$7) same (stor\$4) same (image or data)	US-PGPUB; USPAT	OR	ON	2007/09/03 19:07
S59	1	("6018515").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 09:04
S60	1	("6061738").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 09:09
S61	365	((transmit\$4 or send\$4) near6 (identif\$5 or identifier)) same (computer or pc or host or workstation) same (printer)	US-PGPUB; USPAT	OR	OFF	2007/09/04 09:12
S62	395	((transmit\$4 or send\$4) near6 (identif\$5 or identifier)) same (computer or pc or host or workstation) same (printer)	US-PGPUB; USPAT	OR	ON	2007/09/04 09:12
S63	49	((transmit\$4 or send\$4) near6 (identif\$5 or identifier)) same (computer or pc or host or workstation) same (printer) same (print\$4 adj job or job)	US-PGPUB; USPAT	OR	ON	2007/09/04 09:12
S64	153	((non-billing or non adj bill\$4 or non adj charg\$4 or non-charg\$4) same (print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 10:03
S65	10	((non-billing or non adj bill\$4 or non adj charg\$4 or non-charg\$4) same (print\$4)) same ((insert\$4 or add\$4 or inser\$5))	US-PGPUB; USPAT	OR	ON	2008/03/06 10:04
S66	7	((non-billing or non adj bill\$4 or non adj charg\$4 or non-charg\$4) same (print\$4)) same ((insert\$4 or add\$4 or inser\$5)) same ((sheet or page or paper or media))	US-PGPUB; USPAT	OR	ON	2008/03/06 10:05

S67	713234	((insert\$4 or add\$4 or inser\$5)) same ((sheet or page or paper or media))	US-PGPUB; USPAT	OR	ON	2008/03/06 10:08
S68	44	S64 and S67	US-PGPUB; USPAT	OR	ON	2008/03/06 10:08
S69	10112	((payment or pay\$4 or bill \$4 or fee or money)) same ((print\$4)) same ((sheet or page or media or paper))	US-PGPUB; USPAT	OR	ON	2008/03/06 10:29
S70	11	S64 and S69	US-PGPUB; USPAT	OR	ON	2008/03/06 10:29
S71	4520	((index or inser\$5) same (fee or payable or pay or pay\$5 or fee or charg\$4 or money)) same ((print \$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:13
S72	2470	S67 and S71	US-PGPUB; USPAT	OR	ON	2008/03/06 12:14
S73	12	S64 and S71	US-PGPUB; USPAT	OR	ON	2008/03/06 12:15
S74	682	((index\$4 or inser\$5) same (fee or payable or pay or pay\$5 or fee or money or bill\$4)) same ((print\$4)) same ((print\$4 adj job or file or document))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:18
S75	454	((index\$4 or inser\$5) same (fee or payable or pay or pay\$5 or fee or money or bill\$4)) same ((print\$4)) same ((print\$4 adj job or file or document)) same ((sheet or media or paper or page or picture or images))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:19
S76	1	("6937997").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/06 12:29
S77	1	S76 and (bill\$4 or pay\$8 or pay or charg\$4 or money)	US-PGPUB; USPAT	OR	ON	2008/03/06 12:31
S78	1	S76 and (bill\$4 or pay\$8 or pay or charg\$4 or money) and (sheet or media or paper or medium or page)	US-PGPUB; USPAT	OR	ON	2008/03/06 12:32
S79	1	("6795205").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/06 12:32

S80	7000	((purch\$5 or buy\$4) near10 (print\$4 adj job or file or document or job))	US-PGPUB; USPAT	OR	OFF	2008/03/06 12:35
S81	9224	((purch\$5 or buy\$4) near10 (print\$4 adj job or file or document or job))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:35
S82	1	("7009728").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/06 12:37
S83	1	S82 and (index\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 12:37
S84	1	S82 and (index\$4 and charg\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 12:38
S85	1	S82 and (index\$4 and charg\$4) and (inser\$5 or add\$4 or includ\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 12:38
S86	408	((print\$4 adj driver) same (bill\$4 or payment or pay \$4 or charg\$4 or money or fee))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:57
S87	408	((print\$4 adj driver) same (bill\$4 or payment or pay \$4 or charg\$4 or money or fee)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:57
S88	1	((print\$4 adj driver) same (bill\$4 or payment or pay \$4 or charg\$4 or money or fee)) same ((print\$4)) same ((index\$4 and inser \$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:57
S89	243	((print\$4 adj driver) same (bill\$4 or payment or pay \$4 or charg\$4 or money or fee)) same ((print\$4)) same ((inser\$4 or add\$4 or includ\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 12:59
S90	0	S84 and S80	US-PGPUB; USPAT	OR	ON	2008/03/06 12:59
S91	5	S84 and S89	US-PGPUB; USPAT	OR	ON	2008/03/06 13:00
S92	4	S80 and S89	US-PGPUB; USPAT	OR	ON	2008/03/06 13:00
S93	4	S92 and (no adj charg\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 13:28
S94	4	S92 and (no adj charg\$4 and print\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 13:29
S95	111473	((no adj charg\$4 or no charg\$4) same (print\$4)) same ((inser\$5 or includ \$4 or add\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 13:35



S96	141	((no adj charg\$4 or non adj charg\$4 or non adj bill \$4) same (print\$4)) same ((insert\$5 or includ\$4 or add\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 13:36
S97	148	((no adj charg\$4 or non adj charg\$4 or non adj bill \$4 or no adj bill\$4) same (print\$4)) same ((insert\$5 or includ\$4 or add\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 13:36
S98	138	((SATOSHI) near2 (NISHIKAWA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/03/06 13:43
S99	33	S97 and (index\$4)	US-PGPUB; USPAT	OR	ON	2008/03/06 14:02
S100	11859	((bill\$4 or charg\$4 or fee or payment or pay\$5 or money) same (separat\$4 or divid\$4 or index\$4 or banner)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:17
S101	9960	((bill\$4 or charg\$4) same (separat\$4 or divid\$4 or index\$4 or banner)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:18
S102	66	((no adj charg\$4 or non adj charg\$4 or non adj bill \$4) same (print\$4)) same ((separat\$4 or divid\$4 or index\$4 or banner)) same ((print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:19
S103	109989	*358"/\$	US-PGPUB; USPAT	OR	ON	2008/03/06 14:31
S104	15	S64 and S103	US-PGPUB; USPAT	OR	ON	2008/03/06 14:31
S105	97	((billing or charg\$4) same (print\$4)) same ((insert\$4 or add\$4 or inser\$5)) same ((index\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:34
S106	3	S105 and ((print\$4 adj driver))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:34
S107	123	((bill\$4 or charg\$4) same (print\$4)) same ((insert\$4 or add\$4 or inser\$5)) same ((index\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:36
S108	187825	((separat\$4 or divid\$4 or index\$4 or banner) same (print\$4))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:38
S109	123	S107 and S108	US-PGPUB; USPAT	OR	ON	2008/03/06 14:39
S110	30	S103 and S107	US-PGPUB; USPAT	OR	ON	2008/03/06 14:39

S111	61	((bill\$4 or charg\$4) same (print\$4) same ((insert\$4 or add\$4 or inser\$5)) same ((index\$4)) and ((free))	US-PGPUB; USPAT	OR	ON	2008/03/06 14:55
S112	34618	((fee or charg\$4 or payment or pay or bill or billing or money) same (sheet or page or paper or media) same (inserting or insertion or insert\$5 or add or adding or add\$4))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:43
S113	1425	((fee or charg\$4 or payment or pay or bill or billing or money) same (sheet or page or paper or media) same (inserting or insertion or insert\$5 or add or adding or add\$4)) same ((printer or copier))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:43
S114	445	((fee or charg\$4 or payment or pay or bill or billing or money)) same ((sheet or page or paper or media) near6 (inserting or insertion or insert\$5 or add or adding or add\$4)) same ((printer or copier))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:44
S115	0	((("not")) adj2 ((fee or charg\$4 or payment or pay or bill or billing or money))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:46
S116	1	((("not")) near3 ((fee or charg\$4 or payment or pay or bill or billing or money))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:46
S117	2	((("not")) near6 ((fee or charg\$4 or payment or pay or bill or billing or money))	US-PGPUB; USPAT	OR	ON	2008/03/13 14:46
S118	110113	*358"/\$	US-PGPUB; USPAT	OR	ON	2008/03/13 14:47
S119	89	S114 and S118	US-PGPUB; USPAT	OR	ON	2008/03/13 14:48
S120	65	endo-hiroyuki.in.	US-PGPUB; USPAT	OR	OFF	2008/03/14 08:36

9/22/08 8:31:09 AM

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